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FORM (REV	11-20 <b>0</b>	<b>(</b> 2)	
	T	NSMITTAL LETTER TO THE UNITED	
8   3 U	2002	ESIGNATED/ELECTED OFFICE (DO/E)	· · · · · · · · · · · · · · · · · · ·
		ONCERNING A FILING UNDER 35 U.S.	.C. 371 09/763,978
TE AVE	MARK	TIONAL APPLICATION NO. INTERNATIONAL FILIN PCT/US99/19655 1 Septembe	
<u> </u>		INVENTION I Septembe	2 September 1998
		Method of Diagnosing, Monitoring, Staging, Imagin	ng and Treating Various Cancers
		NT(S) FOR DO/EO/US	
SAL	CEL	DA, Susana et al.	
App	licant	herewith submits to the United States Designated/Elected Of	Fire (DO/EO/US) the following items and other information:
, App.	- 7		
1.		This is a <b>FIRST</b> submission of items concerning a filing up.  This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items.	
3.			rocedures (35 U.S.C. 371(f)). The submission must include itens (5),
٠.	Ļ	(6), (9) and (24) indicated below.	Occours (33 O.S.C. 371(1)). The submission must metade nend (2),
4.		The US has been elected by the expiration of 19 months from	om the priority date (Article 31).
5.		A copy of the International Application as filed (35 U.S.C.	* * * * * * * * * * * * * * * * * * * *
		a. $\square$ is attached hereto (required only if not communic	
1		b.   has been communicated by the International Bure	
		c. $\square$ is not required, as the application was filed in the	- · · · · · · · · · · · · · · · · · · ·
6.		An English language translation of the International Applic	cation as filed (35 U.S.C. 371(c)(2)).
		a.  is attached hereto.	
	_	b. has been previously submitted under 35 U.S.C. 13	
7.		Amendments to the claims of the International Application  a.   are attached hereto (required only if not communi	
		<ul> <li>a.   are attached hereto (required only if not communi</li> <li>b.   have been communicated by the International Bur</li> </ul>	·
		<ul> <li>b. □ have been communicated by the International Bur</li> <li>c. □ have not been made; however, the time limit for n</li> </ul>	
		d. have not been made, nowever, the time limit for n	making such amendments has two respired.
8.		An English language translation of the amendments to the	claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)	
10.		An English language translation of the annexes to the Interr	
		Article 36 (35 U.S.C. 371 (c)(5)).	
11.		A copy of the International Preliminary Examination Report	· ·
12.		A copy of the International Search Report (PCT/ISA/210).	
1	_	13 to 20 below concern document(s) or information includ	
13.		An Information Disclosure Statement under 37 CFR 1.97 a	and 1.98.
14.		An assignment document for recording. A separate cov	
15. 16.		A FIRST preliminary amendment.  A SECOND or SURSEQUENT preliminary amendment	"Express Mail" Label No. EV104364675US
17.		A SECOND or SUBSEQUENT preliminary amendment A substitute specification.	Date of Deposit April 30, 2002
18.		A change of power of attorney and/or address letter.	I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office
19.		A computer-readable form of the sequence listing in acc	to Addressee" service under 37 CFR 1.10 on the date
20.		A second copy of the published international application	indicated above and is addressed to the U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202
21.		A second copy of the English language translation of th	
22.		Certificate of Mailing by Express Mail	By Waller A Tyrd A Typed Name: Kathleen A. Tyrrell, Reg. No. 38,350
23.	$\boxtimes$	Other items or information:	,
		1) Notification of Defective Response; 2) Amendment ur	
		3) Statement to Support Filing and Submission in Accord Substitute pages of the Sequence Listing: 5) Substitute	rdance with 37 CFR 1.821 through 1.825

U.S. APPLICATION NO. (IF KNOWN, SEE FR 09/763,978  24. The following fees are submitted:.				INTERNATIONAL APPLICATION NO. PCT/US99/19655					ATTORNEY'S DOCKET NUMBER  DEX-0172		
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			L FEE ( 37 CFR 1.492 (a) (1) - (	(5)):				CA.	LCOLATION	<b>5</b> P10 08	SE ONLY
	Neither	r inter	national preliminary examination search fee (37 CFR 1.445(a)(2)) onal Search Report not prepared	fee (37 CFR 1.482) paid to USPTO			\$1040.00				
	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO										
	☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)										
	and all claims satisfied provisions of PCT Article 33(1)-(4)										
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Jane Massey Licata, Reg. No. 32,257 Kathleen A. Tyrrell, Reg. No. 38,350						SIGNATURE JUNAA					
Licata & Tyrrell P.C.						TYRRELL, Kathleen A.					
66 E. Main Street						NAME					
Marlton, New Jersey 08053						38,350					
Telephone: (856) 810-1515						REGISTRATION NUMBER					<del></del>
Facsimile: (856) 810-1454				:							
						April 30, 2002					
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Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, L.C., 2023)

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

09/763,978 Susana Salceda DEX-0172

INTERNATIONAL APPLICATION NO.

PCT/US99/19655

1.A. FILING DATE PRIORITY DATE

Licara & Tyrrell 09/01/1999 09/02/1998

Licara & Tyrrell 66 E Main Street Marlton, NJ 08053 Clatus Report
Let Book

CONFIRMATION NO. 3638 371 FORMALITIES LETTER

\*OC000000007734010\*

Date Mailed: 04/01/2002

5/1/02

MAX 10/1/12

## NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

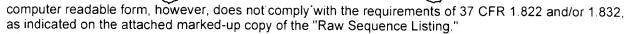
- U.S. Basic National Fee
- Indication of Small Entity Status
- Priority Document
- Assignee Statement
- Biochemical Sequence Diskette
- Biochemical Sequence Listing
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Oath or Declaration
- Small Entity Statement

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

The following items **MUST** be furnished within the period set forth below:

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):
  - A copy of the "Sequence Listing" in computer readable form has been submitted. The content of the



- The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).
- APPLICANT MUST PROVIDE:
  - An initial or substitute computer readable form (CRF) of the "Sequence Listing."
  - An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
- For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:
  - For Rules Interpretation, call (703) 308-4216
  - To Purchase Patentin Software, call (703) 306-2600
  - For Patentln Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov
  - A copy of the "Sequence Listing" in computer readable form has been submitted. The content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw Sequence Listing."
  - The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

## CHARITTA A BURT

Telephone: (703) 305-3734

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
09/763,978	PCT/US99/19655	DEX-0172

FORM PCT/DO/EO/916 (371 Formalities Notice)